

# Palomar Airport Terminal Redevelopment



The current airline passenger terminal facilities are comprised of old substandard converted administrative facilities and temporary modular portable buildings that have insufficient space and lack basic passenger conveniences. The apron area is small with insufficient clearances and inadequate taxiway strength for changing needs of airline aircraft.

The design objectives of the redevelopment project are:

- To *organize, consolidate, and modernize* the terminal facilities that exist at the airport
- To *enhance the passenger experience* by providing improved accommodations, services and amenities
- To work within established *environmental, schedule and financial constraints*
- To reduce life-cycle and maintenance costs by applying *sustainable design* principles

To accomplish these objectives the following specific improvements are incorporated in the Palomar Airport Terminal Redevelopment Project:

1. Circulator/Access Road Development with Landscaping and Erosion Control
2. Passenger Movement Facility with Walkway, Foot Bridge, and Elevator
3. Terminal Apron Improvement/Expansion
4. Terminal Building Facilities
5. Security Systems
6. Taxiway Charley Reconstruction
7. Runway Safety Area Grading and Drainage with New Exit Taxiway
8. Blast Fence

Funding for this project is through a combined utilization of Airport Enterprise Fund bond funds and FAA AIP grants. Such an approach is necessary to allow for all facilities to be opened at the same time.

<b>Estimated completion:</b>	<b>Winter 2008</b>
<b>Cost:</b>	<b>\$20,000,000</b>
<b>Contractor:</b>	<b>Edge Development, Inc.</b>